

View Online at <https://aerobasegroup.com/nsn/5305-01-089-2163>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.300 inches and 0.320 inches

Fastener Length:

Between 0.460 inches and 0.470 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.440 inches and 0.450 inches

Head Height:

0.650 inches

Shoulder Diameter:

0.342 inches first shoulder and 0.343 inches first shoulder

Shoulder Length:

0.089 inches first shoulder and 0.090 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.093 inches and 0.094 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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